Index of Claims

Application/Control No.

10/646,779

Examiner

Pierre-Louis Desir

Applicant(s)/Patent under Reexamination

SANCHEZ, RAQUEL

Art Unit

2681

| 1 | Rejected |
|---|----------|
| = | Allowed  |

- (Through numeral)
Cancelled

• Restricted

| Z | Non-Elected  |
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| - | Interference |

| A | Appeal   |
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| Cla  | aim Date |         |          |          |   |          |  | Cla  | Claim Date                                       |          |         |             |          |          |          |          | Claim    |          |          |          | Date    |            |    |       |            |               |          |          |          |          |          |               |          |          |
|--|----------|---------|----------|----------|---|----------|--|--|--|----------|---------|-------------|----------|----------|----------|----------|----------|----------|----------|----------|---------|------------|----|-------|------------|---------------|----------|----------|----------|----------|----------|---------------|----------|----------|
|  | -        |         | П        |          |   |          |  |  |  |          |         |             | -E       | $\neg$   | П        |          | П        |          | Т        | Т        |         | 7          | Γ  |       | <u></u>    |               | П        |          |          |          | $\neg$   | $\top$        | $\neg$   | $\Box$   |
| Final  | Original | 10/1/05 |          |          |   |          |  |  |  |          |         | Final       | Original | - 1      |          |          |          |          |          |          |         |            | -  | Final | Original   |               | Ì        |          |          | - 1      |          |               | i        |          |
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|  |          |         |          |          |   |          |  |  |  |          |         |             |          |          |          |          |          |          |          |          |         | ┚          | Ĺ  |       |            | _             |          |          |          |          |          |               |          | $\Box$   |
|  | 1        | 1       |          |          |   |          |  |  |  |          |         |             | 51       |          |          | $\perp$  | $\perp$  |          | $\perp$  | ᆚ        | ┸       | ]          | L  |       | 101        |               |          |          |          |          |          |               |          |          |
|  | 2        | 1       |          |          |   |          |  |  |  |          |         |             | 52       |          |          |          |          |          |          |          |         |            |    |       | 102        |               |          |          |          |          |          |               |          |          |
|  | 3        | 1       |          |          |   |          |  |  |  |          |         |             | 53       |          | _        |          |          |          |          | ┙        |         | ╛          | L  |       | 103        |               |          |          |          |          |          |               | $\Box$   |          |
|  | 4        | 1       |          |          |   |          |  |  |  |          |         |             | 54       |          |          | $\perp$  | $\perp$  | $\perp$  | $\perp$  | $\perp$  | $\bot$  | ]          | L  |       | 104        | ightharpoonup |          | 7        |          |          |          |               |          |          |
|  | 5_       | 1       | $\dashv$ | $\Box$   |   |          | L  |  |  |          |         |             | 55       |          |          | _        | $\perp$  |          | $\perp$  | $\perp$  |         | ╛          | L  |       | 105        | _             | _        | _        |          | $\Box$   | _        |               |          | Ц        |
|  | 6        | 1       | _        |          |   |          |  | $ldsymbol{ld}}}}}}$ | Ш  |          | r.kc    |             | 56       | _        | _        |          | _        | $\perp$  | 4        | 4        |         | 1          | L  |       | 106        | _             | _        | _        | _        | _        | _        | $\Box$        | _        | ᆜ        |
|  | 7        | 1       |          | _        |   |          | <u> </u>   | _  |  |          | -0.     |             | 57       |          | 4        | _        | _        | 4        | _        | 4        | _       | 4          | ŀ  |       | 107        | _             | _        |          | _        | _        | _        | _             | _        |          |
|  | 8        | 1       | _        |          |   |          |  | _  | _  |          |         |             | 58       | $\Box$   | 4        | _        | _        | _        | 4        | _        |         | 4          | ŀ  |       | 108        | _             | _        | _        | _        | _        | _        | _             | $\dashv$ | _        |
|  | 9        | V       | _        |          | _ |          | <u> </u>   | <u> </u>   | _  |          |         |             | 59       |          | _        | _        | _        | _        | 4        | 4        |         | ╣.         | ŀ  |       | 109        | _             | _        | _        | _        | _        | _        | _             | _        |          |
|  | 10       | 1       | _        | _        |   |          | _  | ᆫ  |  |          | •       |             | 60       |          | 4        | 4        | _        | 4        | 4        | 4        | 4-      | 4          | ŀ  |       | 110        | _             | 4        | _        | _        | _        | _        | $\rightarrow$ | _        | _        |
|  | 11       | 1       | _        |          |   | _        | <u> </u>   | <u> </u>   | _  |          | ľ       |             | 61       | $\Box$   | _        | 4        | _        | 4        | 4        | 4        | 4       | 4          | Ļ  |       | 111        | _             | 4        | _        | _        | _        | _        | $\dashv$      | _        | _        |
|  | 12       | 1       |          | _,       | Щ | Щ        | <u> </u>   | _  | Щ  |          |         |             | 62       |          | 4        | _        | _        | _        | _        | $\dashv$ | $\bot$  | 4.         | ŀ  |       | 112        | _             | _        |          |          |          |          |               |          |          |
|  | 13       | 1       | $\dashv$ | 4        |   | <u> </u> | ļ  | <u> </u>   | $\vdash$   | _        |         |             | 63       | _        | 4        | _        | _        | 4        | _        | 4        | +       |            | ٦, |       | 113        |               | 4        | _        | _        | 4        | _        | $\dashv$      |          | _        |
|  | 14       | 1       | _        | _        |   | <u> </u> |  | <del> </del>   | <del>  -  </del>                                 | _        |         |             | 64       | $\Box$   | _        | $\dashv$ | $\dashv$ | 4        | $\dashv$ | +        | +       | -          | ŀ  |       | 114        | $\dashv$      | 4        | 4        | _        | 4        | _        | $\dashv$      | _        | $\dashv$ |
| L  | 15       | 1       |          |          |   |          | <u> </u>   | _  | <u> </u>   |          | . , .   |             | 65       |          | 4        | _        | 4        | 4        | +        | +        | 4       | 4          | ŀ  |       | 115        | $\dashv$      | 4        | -        | $\dashv$ | _        | _        | $\dashv$      | $\dashv$ | _        |
| <u> </u>   | 16       | 1       | _        |          |   | _        | ⊢  | <u> </u>   |  |          | .2      | _           | 66       |          | _        | $\dashv$ |          | $\dashv$ | +        | +        | +       | 4          | ŀ  |       | 116        | $\sqcup$      | _        | 4        |          | _        | _        | $\dashv$      | $\dashv$ | _        |
|  | 17       | 1       |          |          |   | _        | ⊢  | <u> </u>   |  |          |         | _           | 67       |          | -        | -        | $\dashv$ | -        | +        | +        | +       | -Ji        | ŀ  |       | 117        |               | 4        | -        | $\dashv$ | -        |          |               | $\dashv$ |          |
|  | 18       | 1       |          | _        |   | _        | ⊢  | <u> </u>   |  |          |         |             | 68       |          |          | 4        | -        | -        | 4        | +        | $\perp$ | 4          | ŀ  |       | 118        | _             | _        | -        | $\dashv$ | _        | 4        | $\dashv$      | $\dashv$ |          |
|  | 19       | - 4     | -        | _        |   |          | <u> </u>   | <u> </u>   | <u> </u>   |          | . =     |             | 69       | -        | _        | 4        | 4        | 4        | 4        | +        | +       | Ⅎ          | ŀ  |       | 119        | _             | _        | 4        | $\dashv$ | 4        | _        | $\dashv$      | $\dashv$ |          |
| <u> </u>   | 20       | 1       | -        | _        | _ | _        | <u> </u>   | ⊢  | Ш  |          |         |             | 70       |          | $\dashv$ | $\dashv$ | -        | $\dashv$ | +        | +        | +       | 4          | -  |       | 120        | $\rightarrow$ | _        | -        | $\dashv$ | _        | -        | $\rightarrow$ | $\dashv$ |          |
|  | 21       | 1       | -        | _        | _ | <u> </u> | ├-   | ⊢  | L  |          |         | <b></b>     | 71       | _        | $\dashv$ | $\dashv$ | $\dashv$ | -        | +        | +        | _       | ┨.         | ٠ŀ |       | 121        | _             | _        |          |          | _        | $\dashv$ | $\dashv$      | $\dashv$ | _        |
|  | 22       | 1       | _        |          | _ | L        | ⊢  |  |  | _        |         | <u> </u>    | 72       |          |          | $\dashv$ | $\dashv$ | $\dashv$ | +        | +        | -       | 4          | 1  |       | 122        | -             | $\dashv$ | -        | $\dashv$ |          | $\dashv$ | $\dashv$      | $\dashv$ | $\dashv$ |
| <u> </u>   | 23       | - 4     | _        | _        | - |          | ⊢  | ⊢  | <u> </u>   |          |         |             | 73       | $\dashv$ |          | $\dashv$ | -        | $\dashv$ | +        | +        | +       | 4          | ŀ  |       | 123        |               | $\dashv$ | $\dashv$ | $\dashv$ | _        | $\dashv$ | $\dashv$      | $\dashv$ |          |
| -  | 24<br>25 | 1       | -        | -        | - | -        | ├-   | -  | H  | -        |         | <u> </u>    | 74<br>75 | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | -        | $\dashv$ | +        |         | 4          | ŀ  |       | 124<br>125 |               | -        | $\dashv$ | $\dashv$ | -        |          | -             | $\dashv$ |          |
|  | 26       | 7       | -        |          | _ | _        | ┝  |  | -  | _        | 16      | -           | 76       | $\dashv$ | $\dashv$ | $\dashv$ | -        | $\dashv$ | +        | +        | +       | 4          | ŀ  |       | 126        |               | ᆛ        | $\dashv$ | $\dashv$ | -        | -        | $\dashv$      | $\dashv$ | -        |
| -  | 27       | 7       | $\dashv$ | -        | _ | $\vdash$ | ⊢  |  | -  | _        |         |             | 77       | $\dashv$ | $\dashv$ | $\dashv$ | -        | $\dashv$ | +        | +        | +       | 4          | -  |       | 127        | $\dashv$      | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$      | $\dashv$ | $\dashv$ |
|  | 28       | 7       | $\dashv$ | -        | - | _        | ┝  |  |  | _        | . ;     |             | 78       | $\dashv$ | $\dashv$ | ┥        | +        | $\dashv$ | $\dashv$ | +        |         | ╁          | ŀ  |       | 128        | $\dashv$      |          |          | $\dashv$ |          | $\dashv$ | $\dashv$      | -        |          |
| -  | 29       | 1       | $\dashv$ | -        |   | Н        | ⊢  | -  |  |          | ;       | <u> </u>    | 79       | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | +        | +        | +       | -          | ╌┝ |       | 129        | $\dashv$      |          | $\dashv$ | $\dashv$ | -        | $\vdash$ | $\dashv$      | $\dashv$ | $\dashv$ |
|  | 30       | 1       | $\dashv$ | -        |   | -        | ⊢  | ┢  | <del>                                     </del> | _        | ;<br>;- | <u> </u>    | 80       | $\dashv$ | $\dashv$ | $\dashv$ | +        | $\dashv$ | $\dashv$ | +        | ╅       | <b>⊣</b> ∷ | ŀ  |       | 130        | $\dashv$      | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$      | $\dashv$ | $\dashv$ |
|  | 31       | 1       | $\dashv$ | $\dashv$ |   | $\vdash$ | ⊢  | -  |  | -        |         | <del></del> | 81       | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | ┰        | ┿        | +-      | +          | 1  |       | 131        | -             | $\dashv$ | $\dashv$ | $\dashv$ | -        | $\dashv$ | $\dashv$      | $\dashv$ | -        |
|  | 32       | Ì       | -        | =        | Н | Н        | $\vdash$   | -  | -  |          |         |             | 82       |          | $\dashv$ | -        | +        | $\dashv$ | $\dashv$ | +        | +       | ۱.         | ٠ŀ |       | 132        | $\dashv$      | $\dashv$ | -        | $\dashv$ | -        | -        | $\dashv$      | -        | $\dashv$ |
| <u> </u>   | 33       | i       | -        | $\neg$   |   |          | $\vdash$   |  | H  |          | :       |             | 83       | $\dashv$ | ┪        | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | +        | +       | 1          | ŀ  |       | 133        | $\neg$        | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$      | $\dashv$ | -        |
| $\vdash$   | 34       | 1       | $\dashv$ | -        |   |          |  |  | $\vdash$   | $\vdash$ | ij.     | $\vdash$    | 84       | $\dashv$ | +       | 1          | H  |       | 134        | $\dashv$      | $\dashv$ | $\dashv$ | $\dashv$ | =        | $\dashv$ | $\dashv$      | $\dashv$ |          |
| h  | 35       | 1       | $\dashv$ | 7        | H |          | <del>                                     </del> | 1  | $\vdash$   |          | ~       |             | 85       | $\vdash$ | ᅥ        | $\dashv$ | $\dashv$ | _        | $\dashv$ | +        | $\top$  | ۱.         | t  |       | 135        | $\dashv$      | $\neg$   |          | $\dashv$ |          |          |               | $\dashv$ | $\neg$   |
| <del>                                     </del> | 36       | 1       | -        | -        | _ | $\vdash$ | ┰  | $\vdash$   | $\vdash$   | -        |         | $\vdash$    | 86       |          | -        | +        | $\dashv$ | $\dashv$ | $\dashv$ | +        | +       | ┪.         | ŀ  |       | 136        |               | $\dashv$ | $\dashv$ | $\dashv$ | 一        | $\dashv$ | $\dashv$      | $\dashv$ | $\dashv$ |
| <u> </u>   | 37       | Ì       | -        | -        | - | $\vdash$ | <del>                                     </del> | $\vdash$   | Н  | $\vdash$ | . ""    | $\vdash$    | 87       |          | _        | _        | _        | +        | $\dashv$ | $\dashv$ | +       | 1          | ŀ  |       | 137        |               | ᅥ        | $\dashv$ | $\dashv$ | $\neg$   | $\vdash$ | $\dashv$      | $\dashv$ | -        |
|  | 38       | 1       |          |          |   | $\vdash$ | <del>                                     </del> |  | $\Box$   |          | : (3    |             | 88       |          | -        | 十        | -        | _        | 十        | +        | +       | 1          | t  |       | 138        | $\dashv$      | 一        | _        | $\neg$   | $\neg$   |          | $\sqcap$      | $\neg$   | $\dashv$ |
| <b>—</b>   | 39       | 1       |          | 7        |   | Н        | $\vdash$   | Т  | П  |          | -       |             | 89       |          |          | $\dashv$ | $\dashv$ | +        | $\dashv$ | +        | +       | ٦.         | t  |       | 139        |               | $\dashv$ |          | $\neg$   | $\neg$   |          | $\sqcap$      |          | $\dashv$ |
|  | 40       | 1       |          | _        |   | $\vdash$ | $\vdash$   | $\vdash$   | т  | Т        |         | $\vdash$    | 90       | $\vdash$ | _        | 7        | 一        | _        | $\dashv$ | +        | +       | 1          | ŀ  |       | 140        |               | $\dashv$ | _        | $\dashv$ | $\neg$   |          | $\neg$        |          | -        |
|  | 41       | 1       | $\neg$   |          |   | Г        | T  | Г  | П  |          |         | <u> </u>    | 91       |          | $\neg$   | 7        | 一        | $\dashv$ | 寸        | +        | 1       | 1          | t  |       | 141        |               | $\neg$   | $\neg$   | $\dashv$ |          | $\neg$   | H             | $\neg$   | $\neg$   |
|  | 42       | 1       | $\dashv$ |          |   | Г        | Г  | T  | Г  |          |         |             | 92       |          | 一        | $\dashv$ | 寸        | $\neg$   | $\neg$   | $\dashv$ | $\top$  | 1          | ľ  |       | 142        |               | $\neg$   | $\neg$   | $\neg$   | $\neg$   |          | $\sqcap$      | $\sqcap$ | $\neg$   |
|  | 43       | 7       |          |          |   |          | Г  | Г  | П  |          | 1       |             | 93       |          | ヿ        | 寸        | 寸        | 寸        | $\neg$   | $\top$   | 1       | ٦          | ľ  |       | 143        |               |          |          | $\neg$   |          |          | $\sqcap$      | $\neg$   | $\neg$   |
|  | 44       | 1       |          |          |   |          |  | Γ  | 1  |          | 1       |             | 94       |          | ヿ        | 丁        | 寸        | $\neg$   |          | $\neg$   | $\top$  | ٦          | Ī  |       | 144        |               | $\neg$   |          | $\neg$   |          | $\Box$   | П             | $\sqcap$ | $\neg$   |
|  | 45       | 1       | $\neg$   |          |   |          |  | Ι  | $I^{-}$  | Г        | 1       |             | 95       | $\Box$   | 一        | 寸        | 寸        | 寸        | $\dashv$ | $\top$   | $\top$  | 1          | ı  |       | 145        | $\Box$        | 寸        |          | ┌┤       |          | П        | $\Box$        |          | $\neg$   |
|  | 46       | 1       |          |          |   |          | 1  | Г  | П  |          | 1       |             | 96       |          | 寸        | 寸        | _        |          | $\neg$   | 7        | $\top$  | 7          | f  |       | 146        |               | $\neg$   |          | $\neg$   |          |          | $\Box$        | ╗        |          |
|  | 47       |         |          |          |   |          |  | Γ  |  |          |         |             | 97       |          |          |          |          |          | $\neg$   | $\neg$   | _       |            | Ī  |       | 147        |               |          |          |          |          |          | $\Box$        |          |          |
|  | 48       |         |          |          |   |          |  |  |  |          | ]       |             | 98       |          | _1       |          |          |          |          |          |         |            | ſ  |       | 148        |               |          |          |          |          |          |               |          |          |
|  | 49       |         |          |          |   |          |  | $\Box$   |  |          | ]       |             | 99       |          |          |          |          |          |          |          |         |            |    |       | 149        |               |          |          |          |          |          |               |          |          |
|  | 50       |         |          |          |   |          |  |  |  |          | -       |             | 100      |          |          |          |          |          |          |          |         | ]          | [  |       | 150        |               |          |          |          |          |          | П             |          |          |